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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/734,446	12/12/2003	Uldis Duselis	02W139 9675		
7590 06/14/2005			EXAMINER		
Raytheon Company			JOHNSON, STEPHEN		
Mail Stop EO/E04/N119 2000 East El Segundo Boulevard			ART UNIT	PAPER NUMBER	
P O Box 902			3641		
El Segundo, CA 90245			DATE MAILED: 06/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Action Summary	10/734,446	DUSELIS ET AL.			
Office Action Summary	Examiner	Art Unit			
The MAILING DATE of this communication app	Stephen M. Johnson	3641			
Period for Reply		•			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period we - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ib(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
<ul> <li>1)  Responsive to communication(s) filed on 12 December 2a)  This action is FINAL. 2b)  This</li> <li>3)  Since this application is in condition for allowant closed in accordance with the practice under E</li> </ul>	action is non-final. ace except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 1-9 and 11-17 is/are allowed. 6) ☐ Claim(s) 10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or					
Application Papers	•				
9) ☐ The specification is objected to by the Examiner 10) ☑ The drawing(s) filed on 12 December 2003 is/an Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Ex	re: a)⊠ accepted or b)⊡ object drawing(s) be held in abeyance. See on is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign  a) All b) Some * c) None of:  1. Certified copies of the priority documents  2. Certified copies of the priority documents  3. Copies of the certified copies of the prior  application from the International Bureau  * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)					
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 12/12/2003.</li> </ol>	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 10/734,446 Page 2

Art Unit: 3641

1. Claim 10 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as

the invention.

In claim 10, line 9, the phrase "the firing-image camera" lacks agreement with its

antecedent (see claim 10, line 6 "a firing-image source").

2. Claims 1-9 and 11-17 are allowed.

3. Claim 10 would be allowable if rewritten or amended to overcome the rejection(s) under

35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

4. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure. Lougheed et al. (382), Lougheed et al. (690), Profeta et al., Capellaro, Vauchy, and

Kuriowa disclose state of the art dynamic pointing systems.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Stephen M. Johnson whose telephone number is 571-272-6877.

The examiner can normally be reached on Tuesday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael Carone can be reached on 571-272-6873. The fax phone numbers for the

organization where this application or proceeding is assigned are 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 800-786-9199.

some or from

STEPHEN M. JOHNSON PRIMARY EXAMINER

Stephen M. Johnson Primary Examiner Art Unit 3641 Application/Control Number: 10/734,446

Art Unit: 3641

SMJ

June 11, 2005

Page 3